

GARAGE DOORS

by **RYTERNA**

RYTERNA





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The best option
RYTERNA



One-stop comprehensive solutions
A wide range of product portfolio: garage, industrial, high-speed doors, front doors, gates and fences. Comprehensive and matching solutions from one manufacturer.



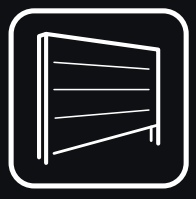
Door durability
Extra thick panel tin skin on the outside and inside: 0.5 mm on embossed smooth, 0.7 mm on Slick design panels. Durable and more secure garage doors have longer service life.



Sealing options
We offer two top and four bottom sealing choices for sectional doors. Therefore you can get the best possible weather sealing that can compensate certain building drawbacks.



Panel thickness
Range of panel thickness (30, 40, 60, 80 mm) - will accommodate almost any customer's specifications.



Adapting to slopes
In the case of a side-sloping driveway, the lower panel is made to conform the slope, allowing it to install sectional door with perfect sealing.



Robust tracks
Guiding tracks are made of 1.5 or 2 mm thick metal to ensure a strong construction, simple installation and smooth operation.

Sloping track system
Part of our standard product range. A space-saving solution for residential and industrial premises.



Ergonomic packing
Our ergonomic packing allows for easy door handling and transportation without requiring specialised lifting equipment in the warehouse and on the installation site.



Custom sizes
All products are made-to-order for fast and precise installation without additional costs for cutting or adjusting on site.



Versatile colour options
We can paint in almost all RAL, NCS, and BS colours. A wide range of colour choices will fulfil the highest design requirements.



Personal manager
Quick and professional responses to enquiries. Allows the representative to coordinate sales with the end customer more efficiently.



Promise keeping
Production and delivery on time to the agreed location at the agreed price. We help the representative establish and maintain a good reputation with the end customer.



Warranty periods
10-year warranty for panels, 5-year warranty for moving parts.
*5-year warranty is given for wearing parts such as springs, cables, drums, rollers, hinges on residential sectional garage doors TL40, TL60, R30, R40, R60 under normal use of max 5 open-close cycles per day.
*10-year warranty period for garage door sections against rust – through or foam delamination.



Flush

Flush design door with its Woodgrain or Stucco embossed surfaces perfectly matches with both heritage and modern houses. The look is subtle and understated especially when combined with stainless steel windows. Flush design doors are available in standard RAL 9016 or any RAL colour.

FLUSH
RAL 7016
WOODGRAIN
CUSTOM DECOR
VENTILATION GRILL

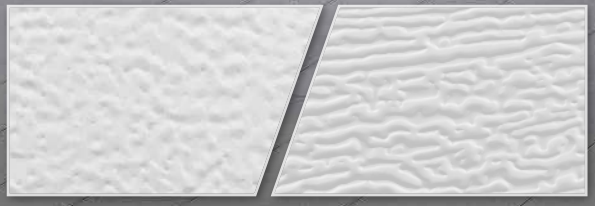
Other painted colours similar to RAL palette





RAL 9016 RAL 7016

STANDARD COLOURS



Stucco Woodgrain

SURFACE TEXTURES





FLUSH
RAL 7016
STUCCO
DECOR AW-14



FLUSH
RAL 9016
WOODGRAIN



FLUSH
RAL 7016
WOODGRAIN
DECOR A-39



FLUSH
RAL 9006
WOODGRAIN
CUSTOM DECOR

FLUSH
RAL 6009
WOODGRAIN
CUSTOM DECOR



FLUSH
RAL 6038
STUCCO

Slick

The top range Slick design door offers a totally flat and smooth panel surface. It is great for combining with stainless steel windows or decor elements. A metallic or pearl effect finish will make your door simply irresistible.

Other painted colours similar to RAL palette



RAL pearl colours



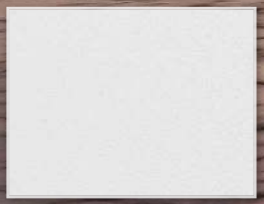
STANDARD COLOURS



RAL 9016 RAL 9006 RAL 7016 RAL 9004

SLICK
RAL 5003
SMOOTH
CUSTOM DECOR

SURFACE TEXTURE



Smooth



SLICK
RAL 7016
SMOOTH
DECOR AW-15

SLICK
RAL 1013
SMOOTH
DECOR A-29

SLICK
RAL 7040
SMOOTH
DECOR AW-13

SLICK
RAL 9006
SMOOTH
CUSTOM DECOR, RAL 2004

SLICK
RAL 9004
SMOOTH



SLICK
RAL 7016
SMOOTH
CUSTOM DECOR



SLICK
RAL 3004
SMOOTH
DECOR A-26



FRONT DOOR RD80
RAL 7016
DESIGN 303



SLICK
RAL 7016
SMOOTH

Slick Plus

Elevate modern aesthetics to a new level. These exclusive, laminated doors feature an impeccably smooth surface, ideal for harmonising with sophisticated stainless steel windows or decorative elements. Available finishes, including Stainless Steel, Metallic Anthracite and Copper add a touch of elegance and distinction, ensuring your door isn't just a part of your home, but a standout piece of your exterior design.

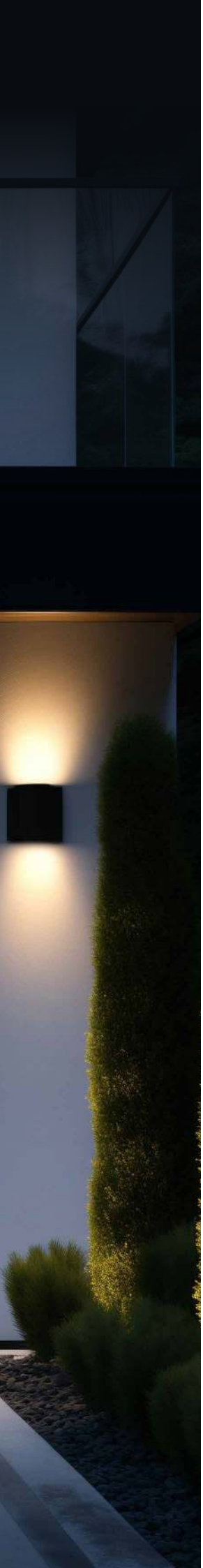


SLICK PLUS
METALLIC ANTHRACITE
SMOOTH

STANDARD SURFACES



Stainless Steel | Metallic Anthracite | Corten Image





SLICK PLUS
STAINLESS STEEL
SMOOTH



SLICK PLUS
METALLIC ANTHRACITE
SMOOTH
DECOR A-27



SLICK PLUS
CORTEN IMAGE
SMOOTH

Slim-Line

A combination of Slick panels and narrow glazed aluminium sections give this door a very special look.
Various types of glazing are available. The window height may vary from 5 to 10 cm.
Glazing with LED backlit makes the door look splendid day and night.
Continuous glazing is possible up to 3 m.



Other painted colours similar to RAL palette

RAL 9016 RAL 9006 RAL 9004 RAL 7016

STANDARD COLOURS

SLIM-LINE
RAL 9004
SMOOTH
MATCHING COLOURS, LED LIGHTING

Smooth

SURFACE TEXTURE





SLIM-LINE
RAL 1013
SMOOTH
MIXED COLOUR (RAL 2004), MATT GLAZING



SLIM-LINE
RAL 9016
SMOOTH
MATCHING COLOURS, TRANSPARENT GLAZING

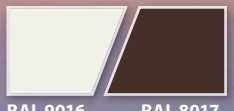
Rib

Horizontal ribs every 10 cm give this door a light robust appearance. This is a contemporary door that looks good in any architectural setting. Rib design doors are often combined with full-vision aluminium panels available in any RAL colour. The wood Rib style doors come with a Woodgrain embossed surface. Rib design panels are best for extra size doors – they can be made up to 10 m wide.

RIB
RAL 7016
STUCCO

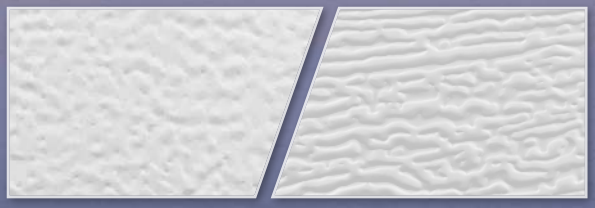
Other painted colours similar to RAL palette





RAL 9016 RAL 8017

STANDARD COLOURS



Stucco Woodgrain

SURFACE TEXTURES





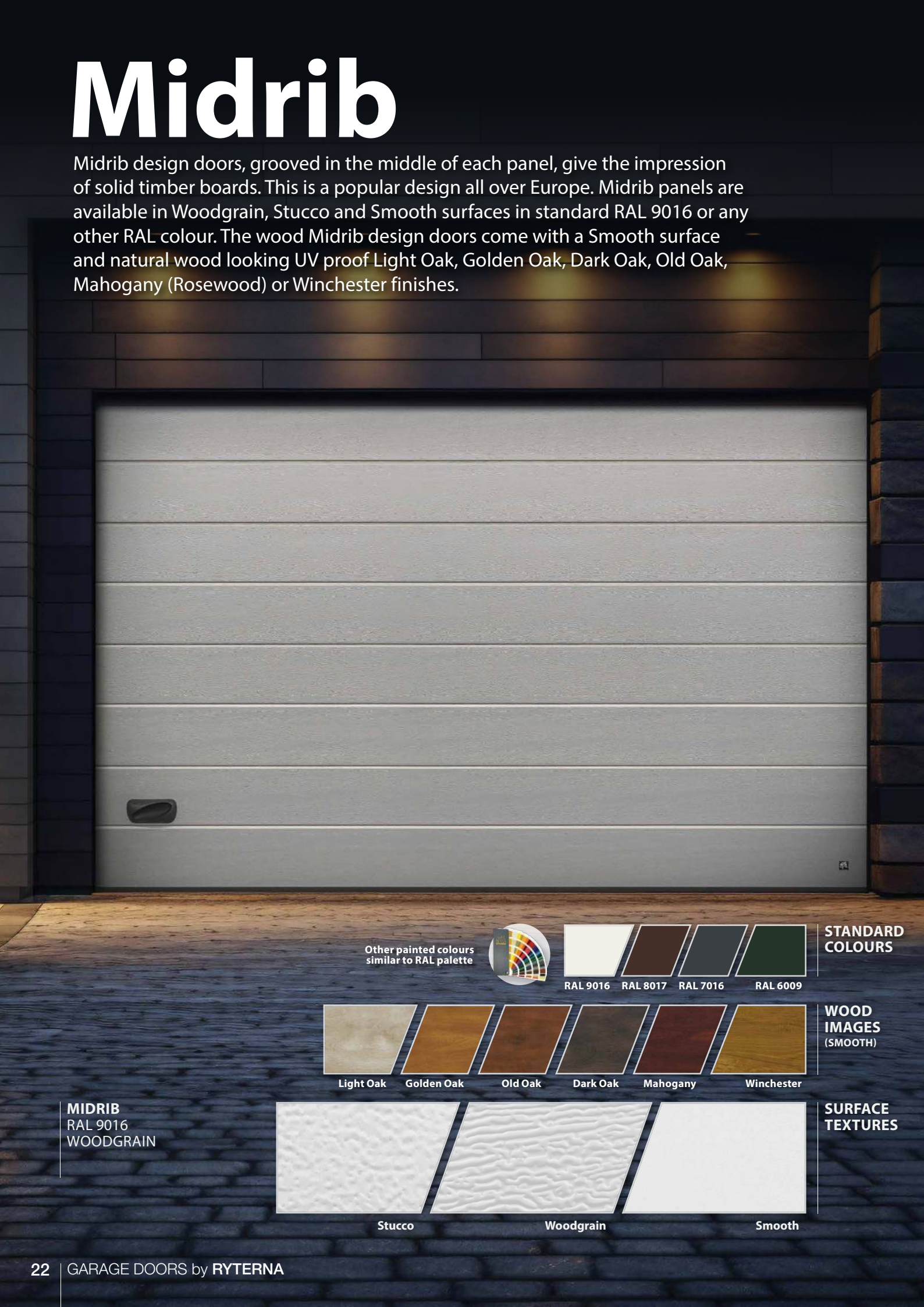
RIB
RAL 8017
STUCCO



RIB
RAL 9016
WOODGRAIN

Midrib

Midrib design doors, grooved in the middle of each panel, give the impression of solid timber boards. This is a popular design all over Europe. Midrib panels are available in Woodgrain, Stucco and Smooth surfaces in standard RAL 9016 or any other RAL colour. The wood Midrib design doors come with a Smooth surface and natural wood looking UV proof Light Oak, Golden Oak, Dark Oak, Old Oak, Mahogany (Rosewood) or Winchester finishes.



MIDRIB
RAL 9016
WOODGRAIN



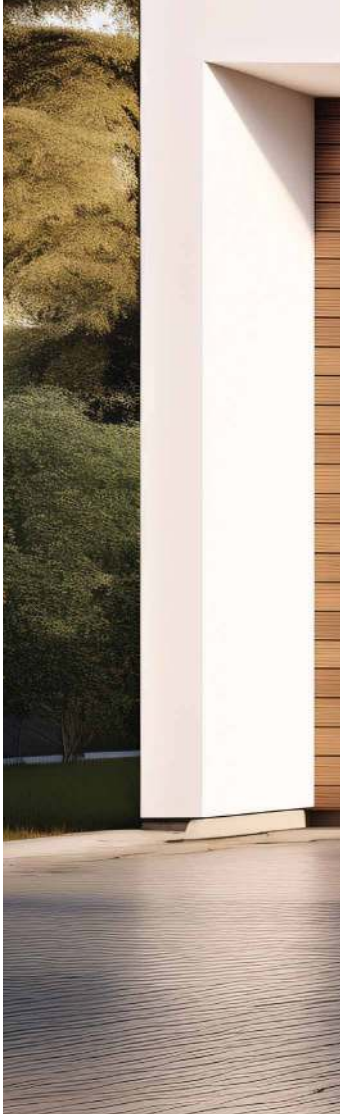
MIDRIB
RAL 6009
SMOOTH



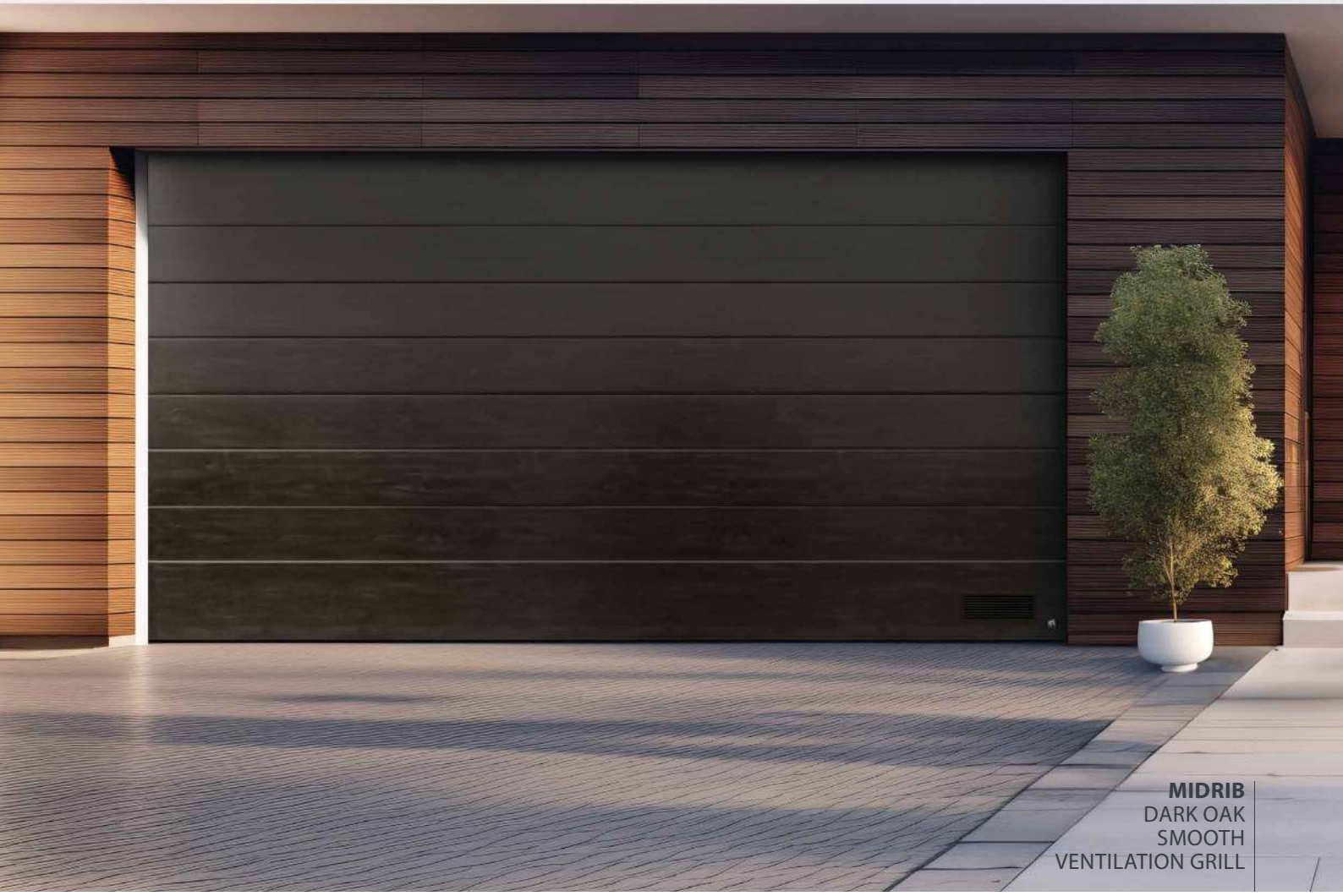
MIDRIB
RAL 8017
WOODGRAIN



MIDRIB
RAL 7016
SMOOTH



MIDRIB
RAL 9005
SMOOTH
DECOR W-25



MIDRIB
DARK OAK
SMOOTH
VENTILATION GRILL



MIDRIB
WINCHESTER
SMOOTH



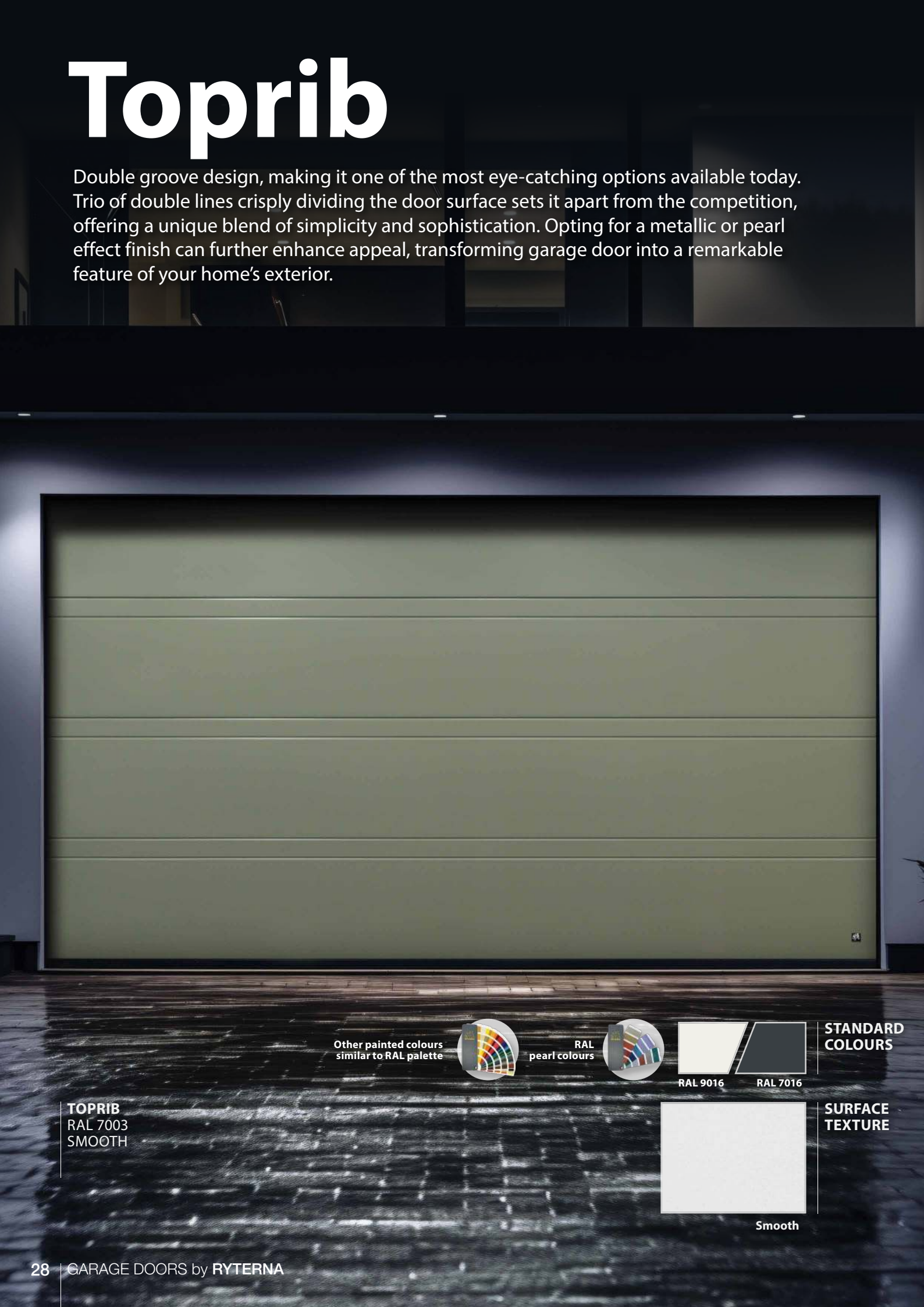
MIDRIB
OLD OAK
SMOOTH
CUSTOM DECOR



FRONT DOOR RD80
OLD OAK
DESIGN 306

Toprib

Double groove design, making it one of the most eye-catching options available today. Trio of double lines crisply dividing the door surface sets it apart from the competition, offering a unique blend of simplicity and sophistication. Opting for a metallic or pearl effect finish can further enhance appeal, transforming garage door into a remarkable feature of your home's exterior.



TOPRIB
RAL 7003
SMOOTH

Other painted colours similar to RAL palette

RAL pearl colours

STANDARD COLOURS

RAL 9016 RAL 7016

SURFACE TEXTURE

Smooth





TOPRIB
RAL 7016
SMOOTH
CUSTOM DECOR

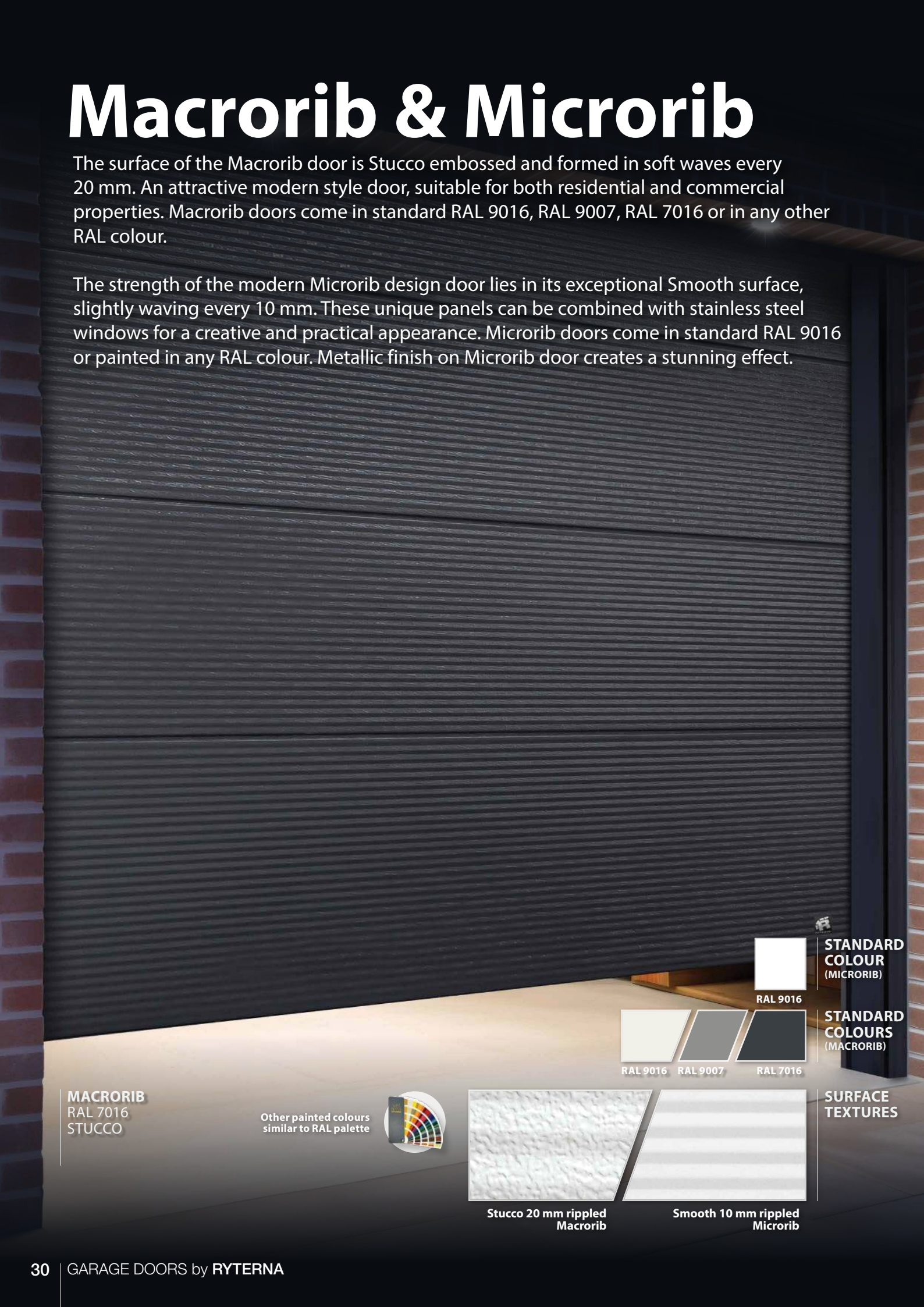


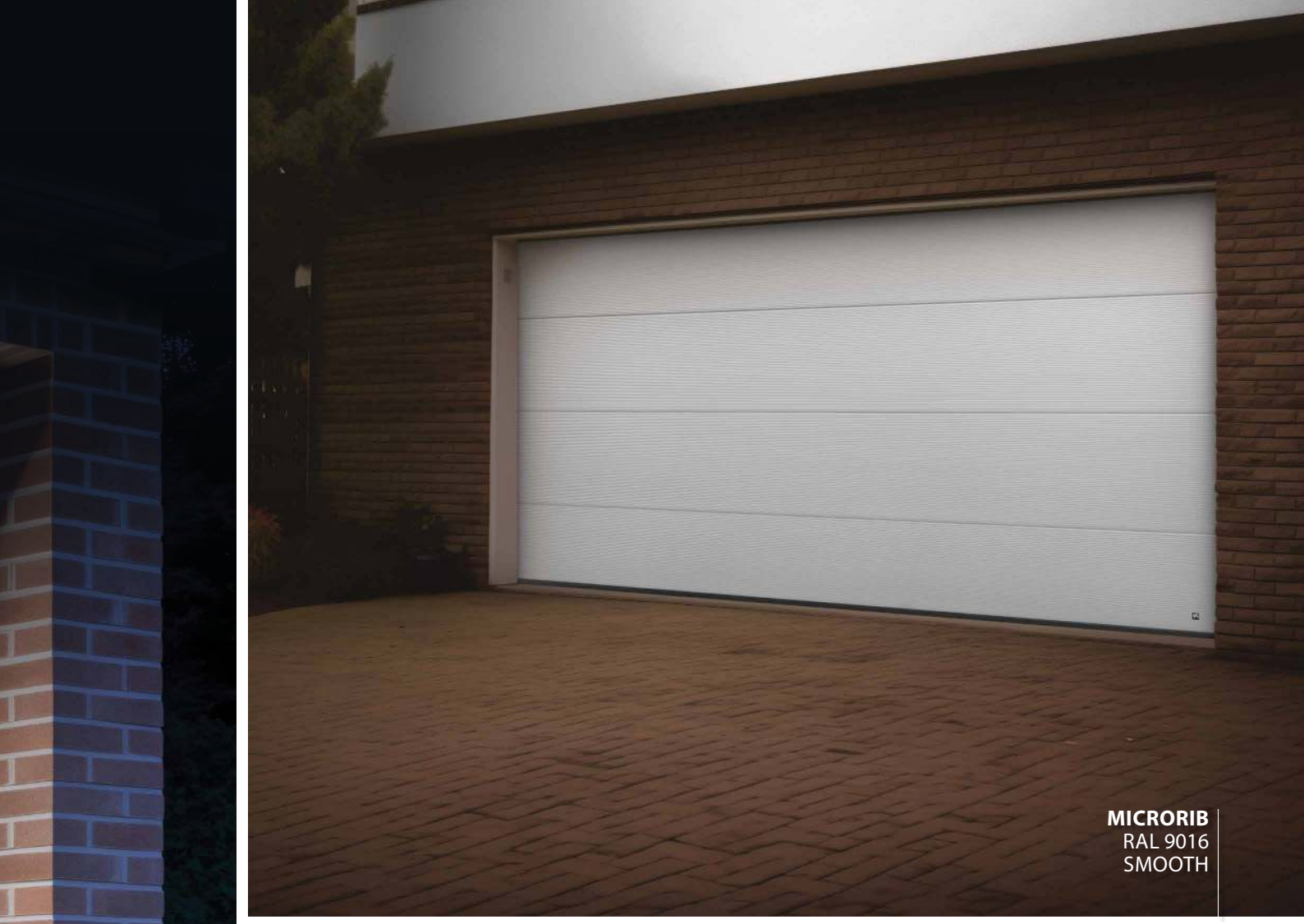
TOPRIB
RAL 7037
SMOOTH
CUSTOM DECOR

Macrorib & Microrib

The surface of the Macrorib door is Stucco embossed and formed in soft waves every 20 mm. An attractive modern style door, suitable for both residential and commercial properties. Macrorib doors come in standard RAL 9016, RAL 9007, RAL 7016 or in any other RAL colour.

The strength of the modern Microrib design door lies in its exceptional Smooth surface, slightly waving every 10 mm. These unique panels can be combined with stainless steel windows for a creative and practical appearance. Microrib doors come in standard RAL 9016 or painted in any RAL colour. Metallic finish on Microrib door creates a stunning effect.





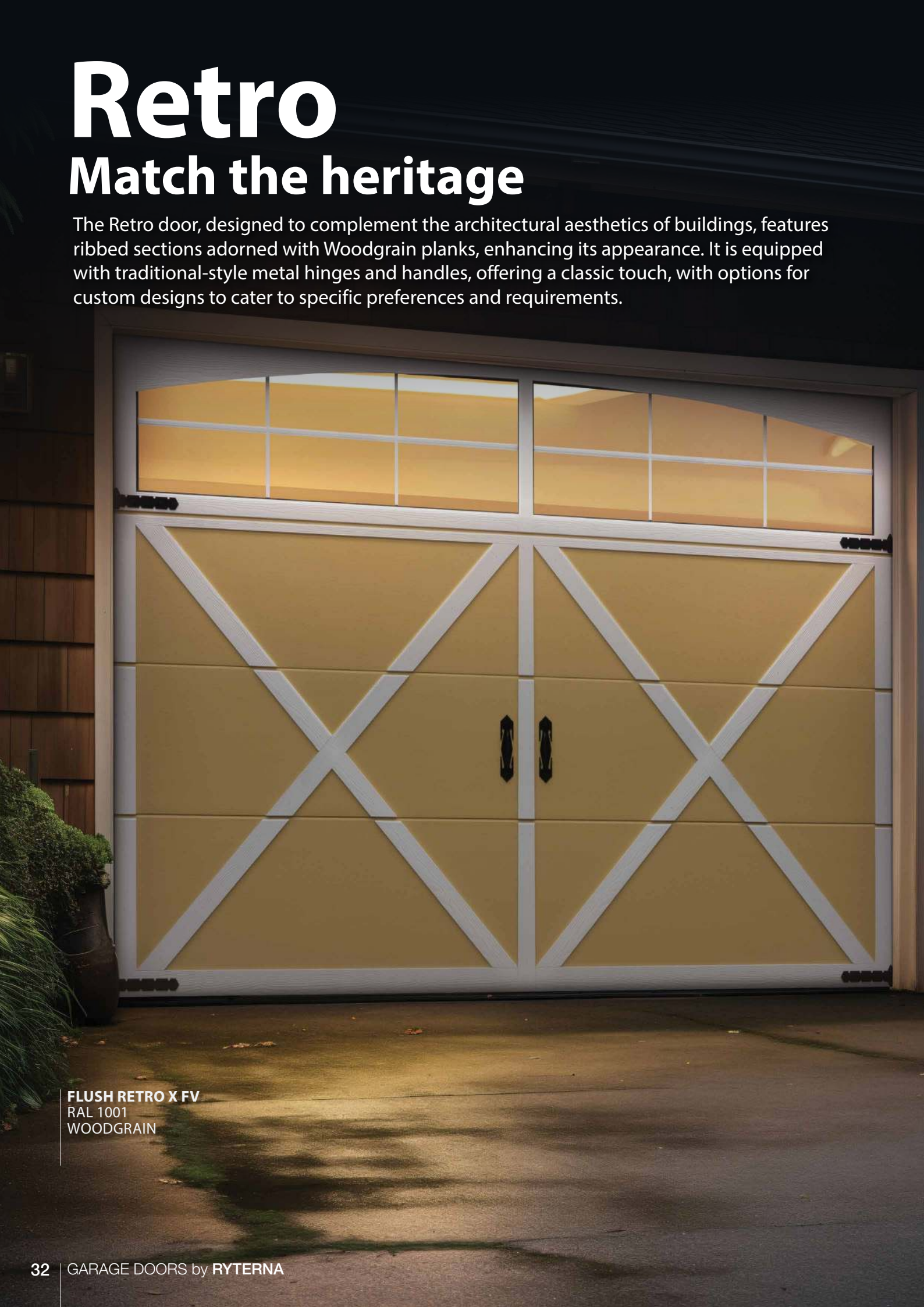
MICRORIB
RAL 9016
SMOOTH



MACRORIB
RAL 8001
STUCCO
VENTILATION GRILLS

Retro
Match the heritage

The Retro door, designed to complement the architectural aesthetics of buildings, features ribbed sections adorned with Woodgrain planks, enhancing its appearance. It is equipped with traditional-style metal hinges and handles, offering a classic touch, with options for custom designs to cater to specific preferences and requirements.



FLUSH RETRO X FV
RAL 1001
WOODGRAIN



SLICK RETRO Z FV
RAL 7016
SMOOTH



MIDRIB RETRO S
LIGHT OAK
SMOOTH

MIDRIB RETRO Z
RAL 9016
WOODGRAIN

RIB RETRO H
RAL 3011
WOODGRAIN





RIB RETRO X
RAL 1014
WOODGRAIN

RIB RETRO
RAL 7015
WOODGRAIN

Alumax

Unlimited space for creativity

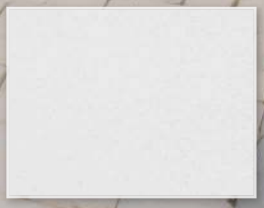
Cutting-edge technology in garage door design. Unlimited space for creativity! Absolutely matching front and garage door designs. Sectional door panels cladded with 2.5 mm aluminium sheets milled and painted any RAL colour (including metallic finish) and decorated with inlays can create a real piece of art.

Other painted colours similar to RAL palette

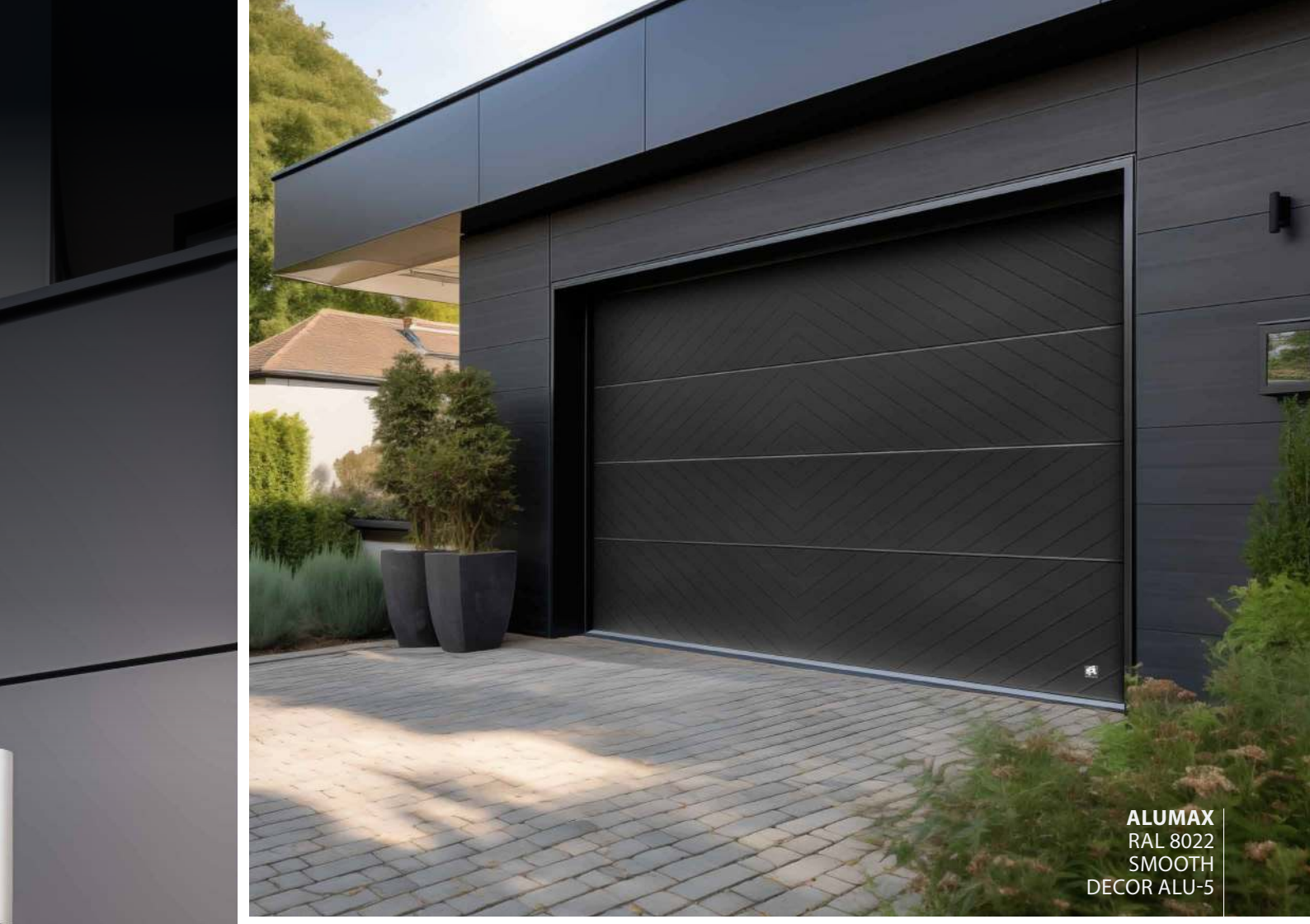


ALUMAX
RAL 7016
SMOOTH
CUSTOM DECOR

SURFACE TEXTURE



Smooth



ALUMAX
RAL 8022
SMOOTH
DECOR ALU-5

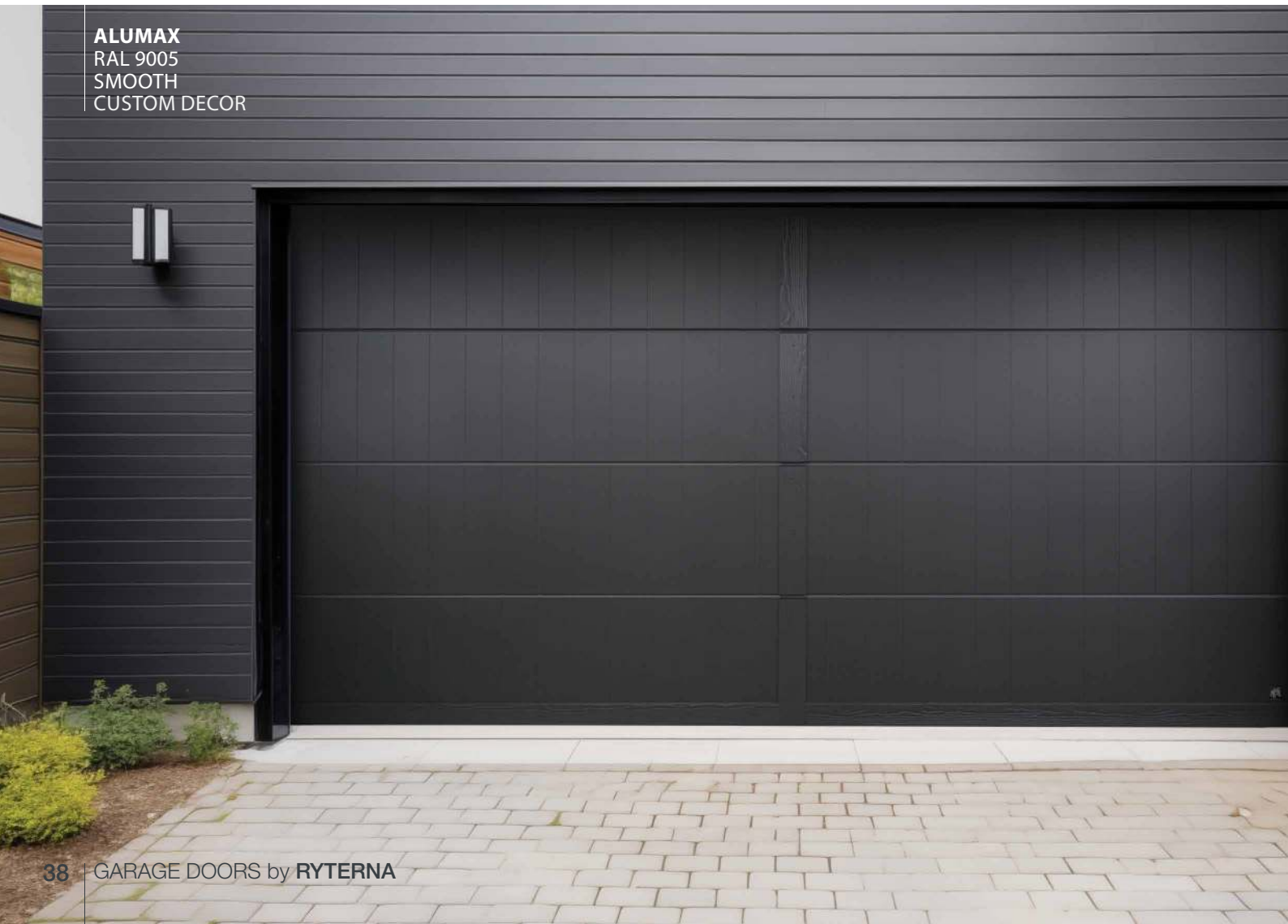
ALUMAX
RAL 9016
SMOOTH
DECOR ALU-3



ALUMAX
RAL 9016
SMOOTH
CUSTOM DECOR



ALUMAX
RAL 9005
SMOOTH
CUSTOM DECOR



ALUMAX
RAL 7043
SMOOTH
CUSTOM DECOR



ALUMAX
RAL 8017
SMOOTH
CUSTOM DECOR

Okoume

Create your own style

Standard door panels cladded with 12 mm thick Okoume plywood. Extremely water resistant Okoume hardwood is used for shipbuilding. By carving or milling Okoume layer we can recreate different motifs, patterns and ornaments. Can be varnished in different shades or painted in almost all colours. Combination with windows and custom design will fit the most demanding conservation area requirements. Two layers of primer and three layers of varnish or paint give long-lasting protection from the elements. Available for all types of garage doors.



Other painted colours similar to RAL palette



OKOUME
RAL 7015
DECOR FW-3



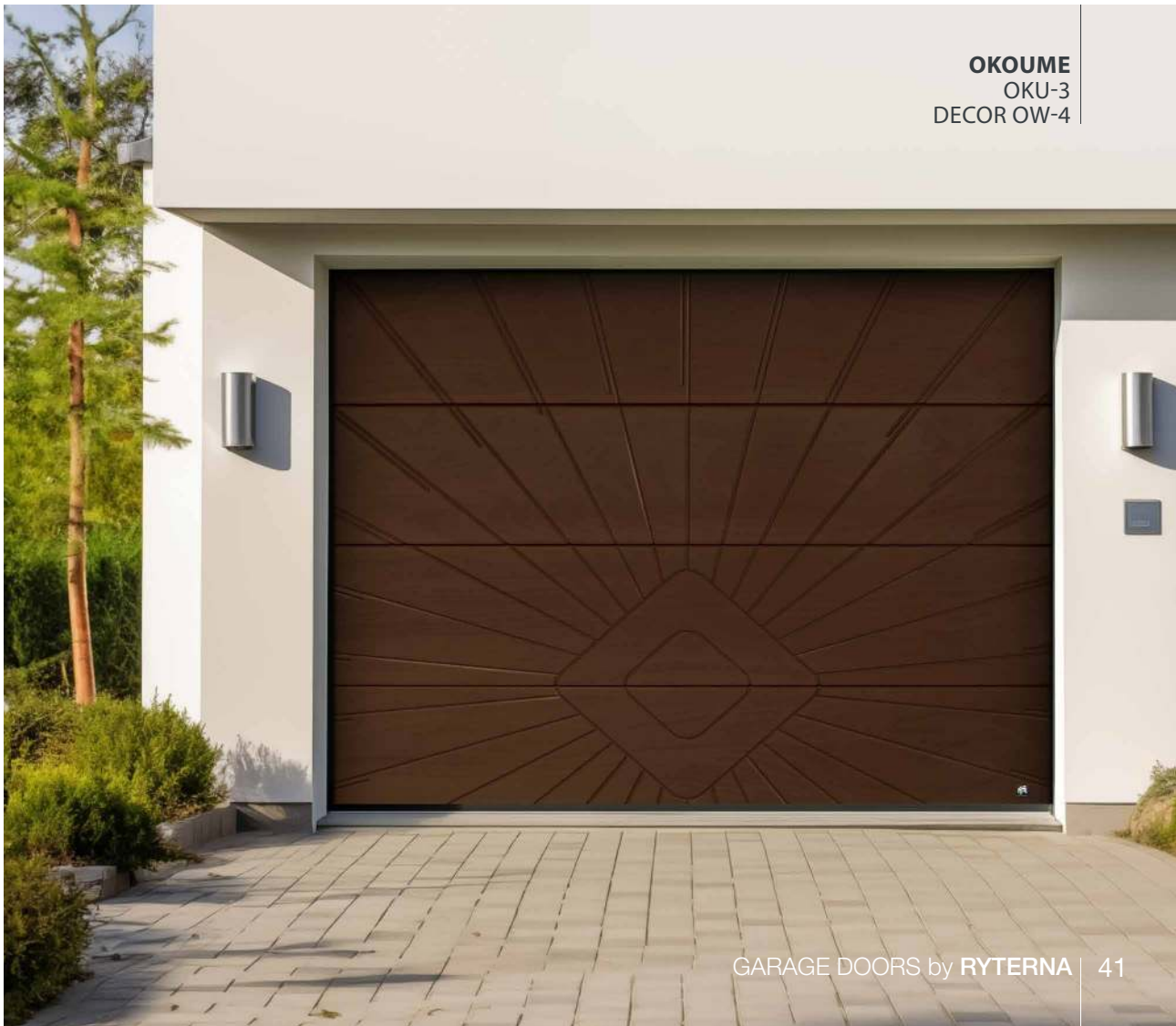
OKU-1 OKU-2 OKU-3

LACQUERED OPTIONS





OKOUME
OKU-2
CUSTOM DECOR



OKOUME
OKU-3
DECOR OW-4

Georgian
(Cassette)

This door has stylish Georgian type rectangular panels beautifully sculptured with crisp lines and details on the outer surface. Georgian design perfectly matches with heritage and country style houses.

GEORGIAN
RAL 3000
WOODGRAIN

Other painted colours similar to RAL palette





RAL 9016

STANDARD COLOUR



Woodgrain

SURFACE TEXTURE



GEORGIAN
RAL 9005
WOODGRAIN



GEORGIAN
RAL 9016
WOODGRAIN

Side hinged

Made to measure up to 3 m wide and 2.5 m high.
All designs, colours and panel models are available. You can choose options like windows, glazed panels, pull handles, stainless metal decor elements or even pet-flap. The door can be left or right handing and custom split. Handle standard colours: black, white, aluminium. As an additional option, handle can be finished in a door colour.



Other painted colours similar to RAL palette



MIDRIB
RAL 8029
SMOOTH

SURFACE TEXTURES

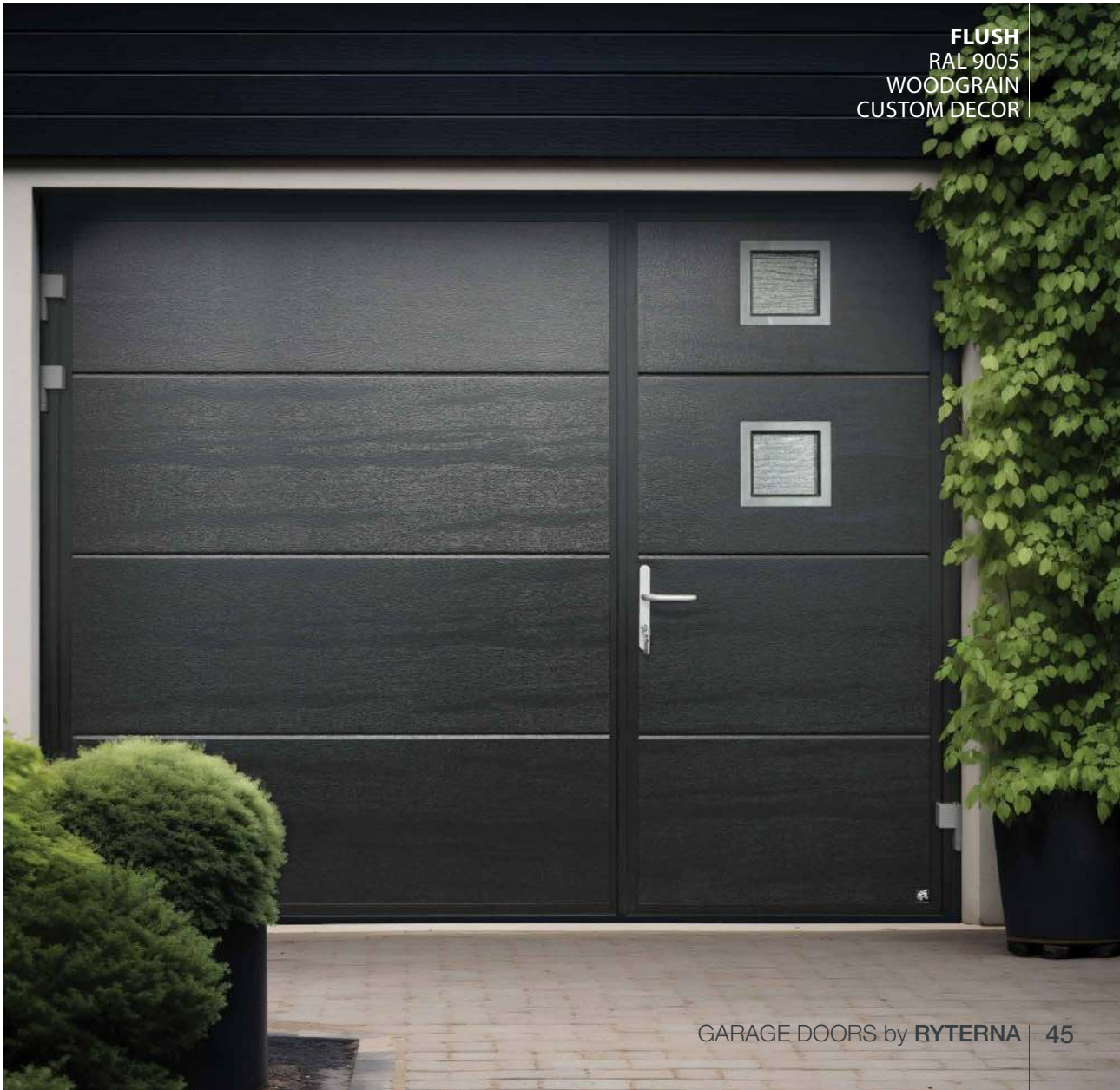


Stucco | Woodgrain | Smooth





FLUSH
RAL 3003
WOODGRAIN
DECOR A-39



FLUSH
RAL 9005
WOODGRAIN
CUSTOM DECOR

MODERN
RAL 9016
SMOOTH

SLICK
RAL 7016
SMOOTH





TRADITIONAL
RAL 7016
WOODGRAIN

DIAMOND
CHEVRON
RAL 6021
WOODGRAIN

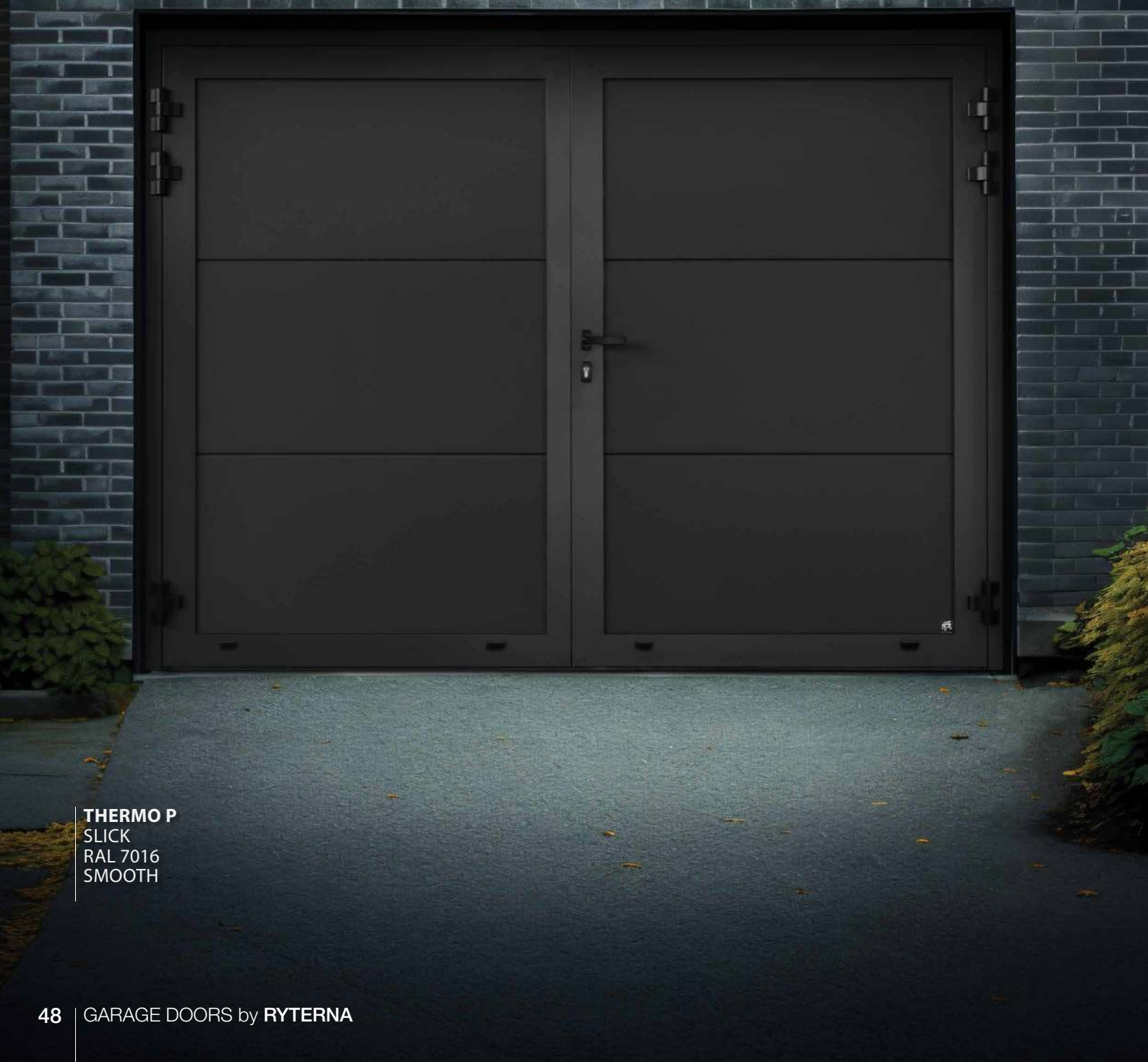
Side hinged
Thermo

Rain resistance
PN-EN12208:2001
Class 6A

Thermal transmittance
SH2T P 3000x2600 mm
~1.2 W/m2K

Wind resistance
PN-EN12210:2016
Class C3

Air permeability
PN-EN12207:2017
Class 4



THERMO P
SLICK
RAL 7016
SMOOTH

THERMO S+FV
SLICK, SANDWICH FILLING
RAL 7033
SMOOTH







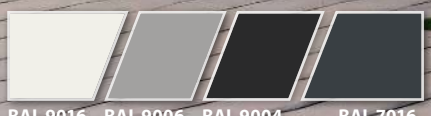

Side sliding

Outstanding look in combination with perfect performance and low maintenance.
Plenty of design options - including windows, stainless metal decor elements.
Aluminium hardware can be powder coated to match your garage interior.
The low profile threshold can be fixed right on the existing garage floor.
All perimeter brush sealing. Compatible with almost all electric operators.

STANDARD COLOURS

Other painted colours similar to RAL palette





RAL 9016 RAL 9006 RAL 9004 RAL 7016

SLICK, SANDWICH FILLING
RAL 7032
SMOOTH

SURFACE TEXTURES



Stucco Woodgrain Smooth





OKOUME
RAL 7043
CUSTOM DECOR



OKOUME
RAL 7016
CUSTOM DECOR



FRONT DOOR RD80
RAL 7016
CUSTOM DESIGN



Unlimited creativity

Think outside the box

ALUMAX
RAL 7016
SMOOTH
CUSTOM DECOR

Matching design

By aligning the design elements, materials, and colours of garage and front doors, homeowners can achieve a seamless transition between different areas of their property. This unity in design not only reflects attention to detail but also contributes to a sense of balance and elegance in the home's architecture.



SLICK
RAL 7016
SMOOTH
CONCRETE IMAGE PANEL DECOR

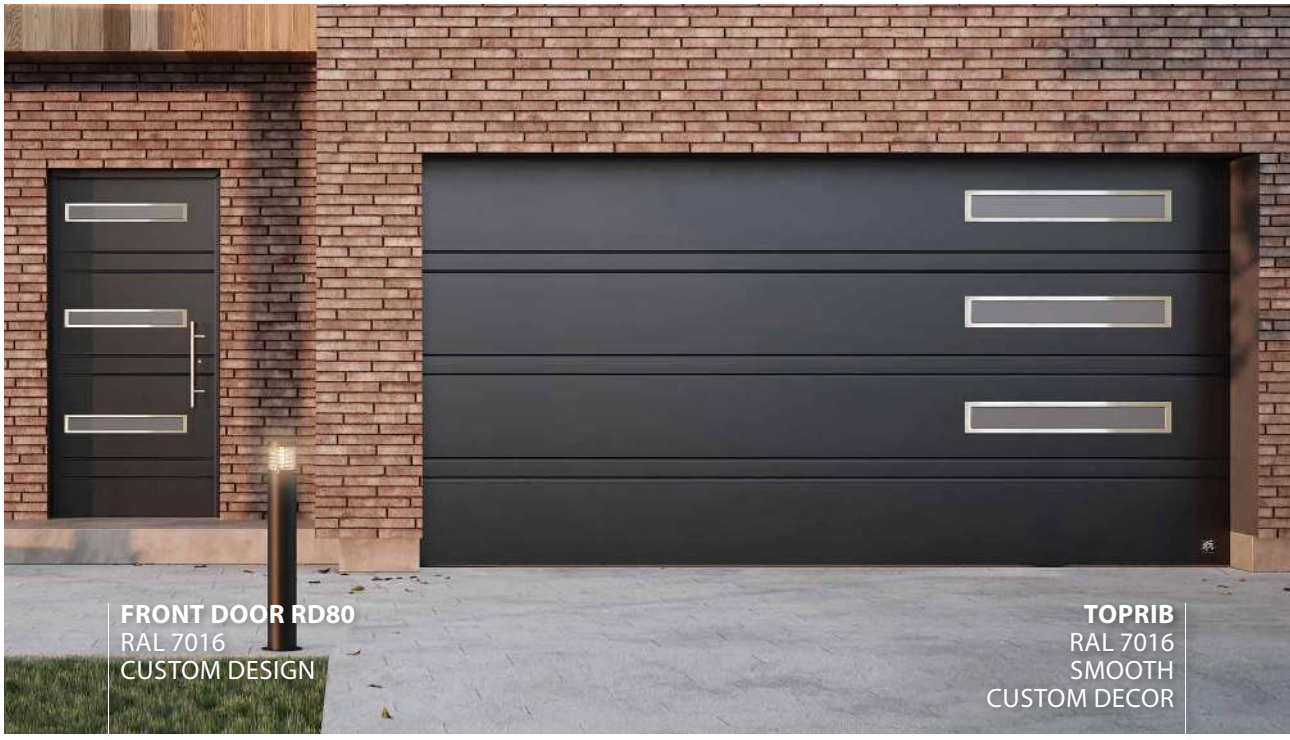
FRONT DOOR RD80
RAL 7016
CONCRETE IMAGE PANEL DECOR
CUSTOM DESIGN





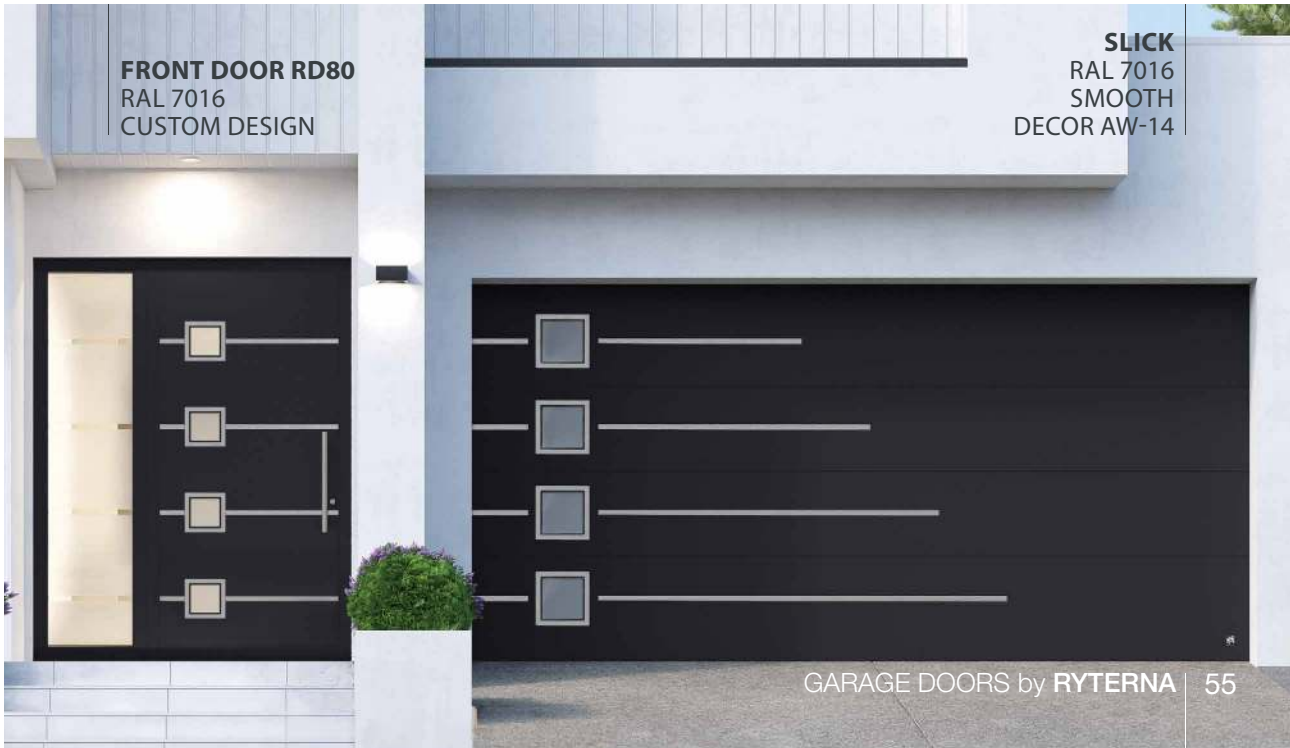
FRONT DOOR RD80
RAL 7016
WOOD IMAGE PANEL DECOR
CUSTOM DESIGN

ALUMAX
RAL 7016
SMOOTH
WOOD IMAGE PANEL DECOR



FRONT DOOR RD80
RAL 7016
CUSTOM DESIGN

TOPRIB
RAL 7016
SMOOTH
CUSTOM DECOR



FRONT DOOR RD80
RAL 7016
CUSTOM DESIGN

SLICK
RAL 7016
SMOOTH
DECOR AW-14

Side doors

RYTERNA manufactures made to measure garage side doors to match nearby garage door design. Insulated side doors are made of insulated 40 mm thick panels with all perimeter rubber sealing. Uniform design and layout brings consistency to the house facade.



MIDRIB
RAL 3020
WOODGRAIN





SLICK
RAL 7016
SMOOTH



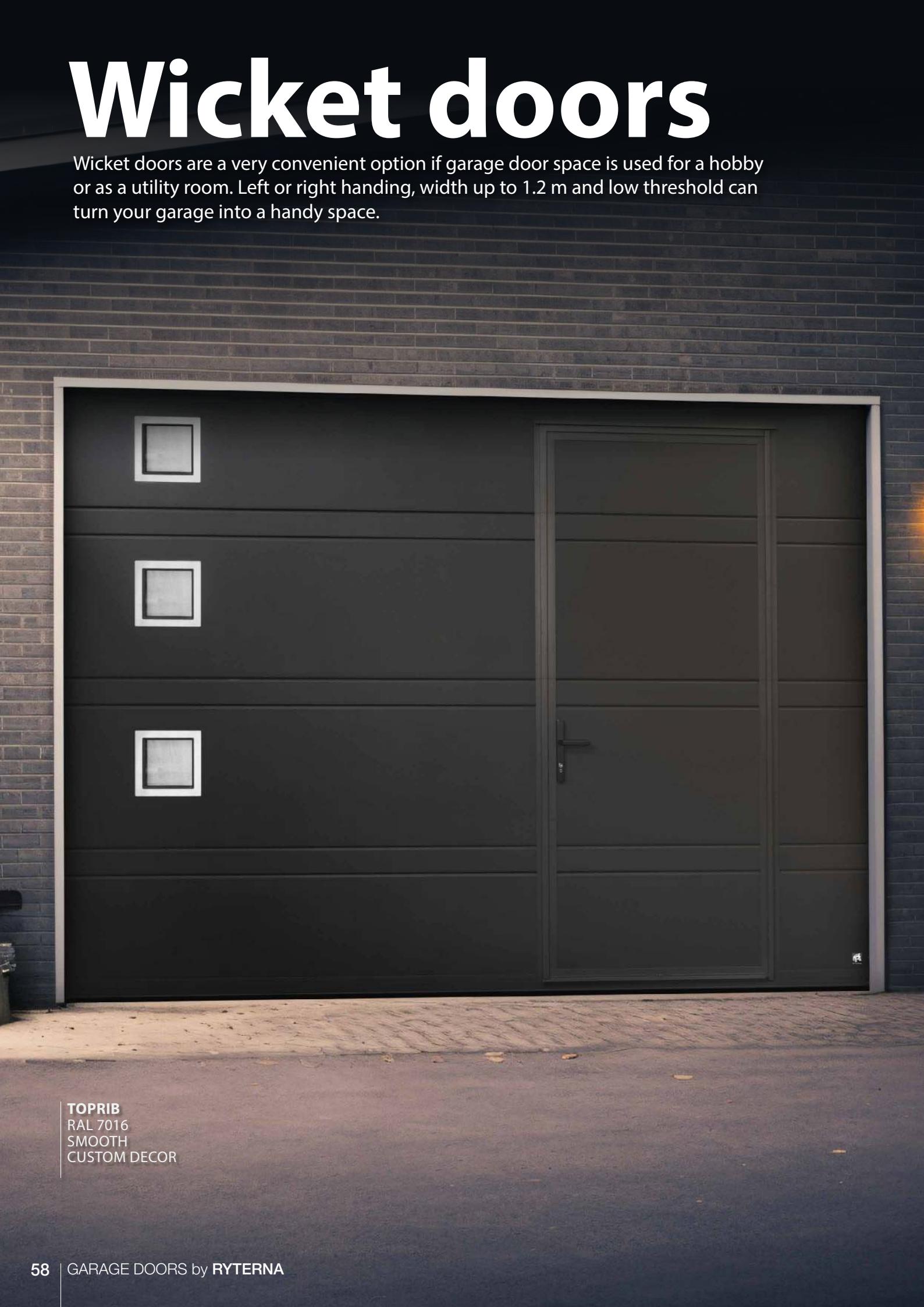
TOPRIB
RAL 9006
SMOOTH



SLIM-LINE
RAL 9006
SMOOTH
MATCHING COLOURS, MATT GLAZING

Wicket doors

Wicket doors are a very convenient option if garage door space is used for a hobby or as a utility room. Left or right handing, width up to 1.2 m and low threshold can turn your garage into a handy space.



TOPRIB
RAL 7016
SMOOTH
CUSTOM DECOR



FLUSH
RAL 7001
SMOOTH
CUSTOM DECOR



RIB
RAL 3020
STUCCO



SLICK
RAL 8014
SMOOTH
INTEGRATED MAIL BOX

Decor elements

We offer a wide range of stainless steel decor elements, available in a brushed metal effect or painted in any RAL colour. Our decor elements are designed to meet the most demanding aesthetic requirements. If you can't find what you like, a solution could be a personalised design. Simply send us a picture or drawing, and we will replicate it on your door.



A-06



A-14



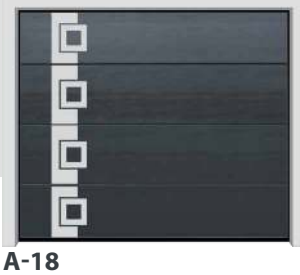
A-04



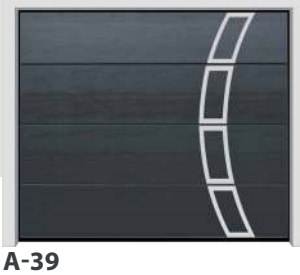
A-08



A-17

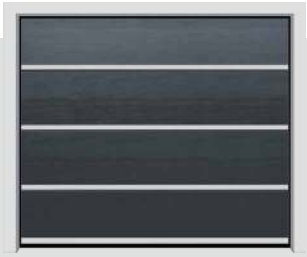


A-18



A-39

Custom decor



A-25



A-28

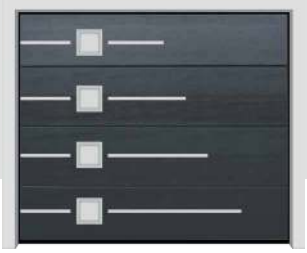
For more options see,
DESIGN by RYTERNA catalogue



AW-02



A-29



AW-14



A-27

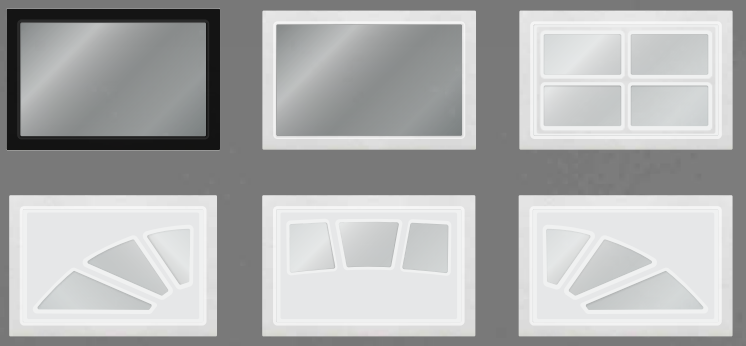
Full vision panels

Full vision panels can be coated in any RAL colour or in Golden Oak finish.
Acrylic double glazed windows can be clear, matt, frosted or tinted finish and perforated steel.



PVC double glazed windows

A range of windows and decorative inserts are offered to add distinction to any home. Acrylic window frames and inserts can be painted to match your door colour or existing colours on your house.



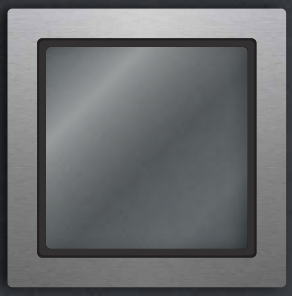


Stainless steel windows

Using stainless steel windows from our stainless design range will give your garage door a contemporary and unique appearance. Use our recommended designs or create your own.



MAXI 314x314 mm



MIDI 234x234 mm



MINI 154x154 mm



MAXI 310 mm



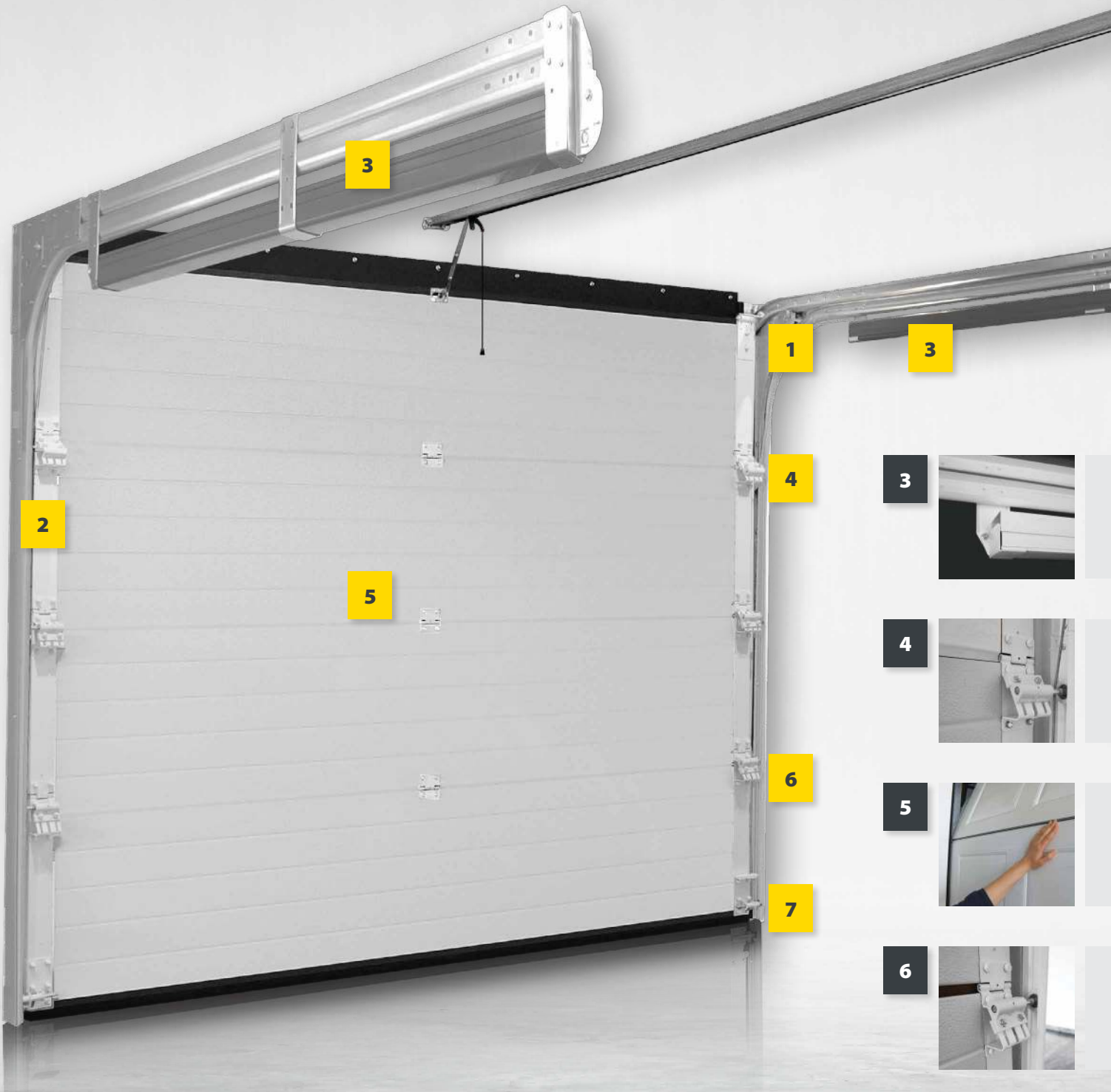
MIDI 230 mm



MINI 150 mm



804x154 mm



3

4

5

6

1



A safe and reliable track system. Tracks are zinc coated as a standard, but they also can be powder coated in almost any colour.

7



2



Whole perimeter rubber sealing makes the door energy efficient.

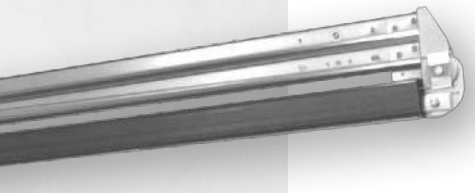
8





Hardware type R40

R40 sectional doors are customer and installer-friendly, requiring minimal headroom and side room. They are a perfect choice for both new-build and renovated houses.



Tension spring system can be fitted on the side, top or under the tracks. 4 spring system ensures safe and reliable operation.

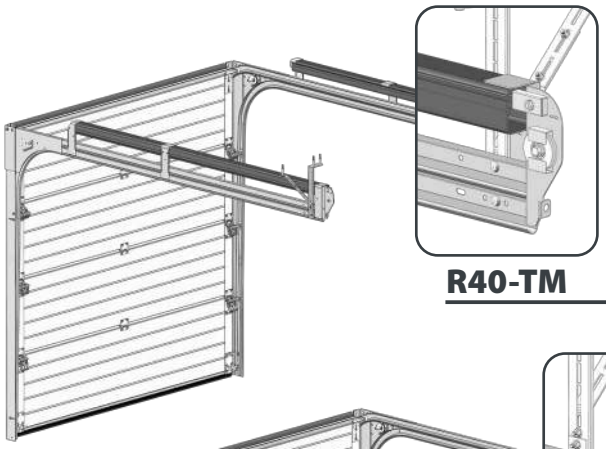
Ball bearing rollers. Nylon coated rollers guarantee longer service and quiet operation.

Finger protection. Anti-pinching panels guarantee safe operation.

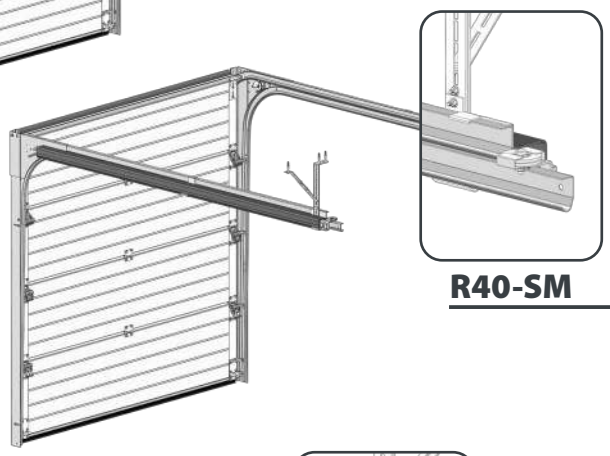
Side brackets with an adjustable roller carrier ensure the most efficient performance.

A convenient internal handle is located at the bottom corner and is very useful in case of manual operation.

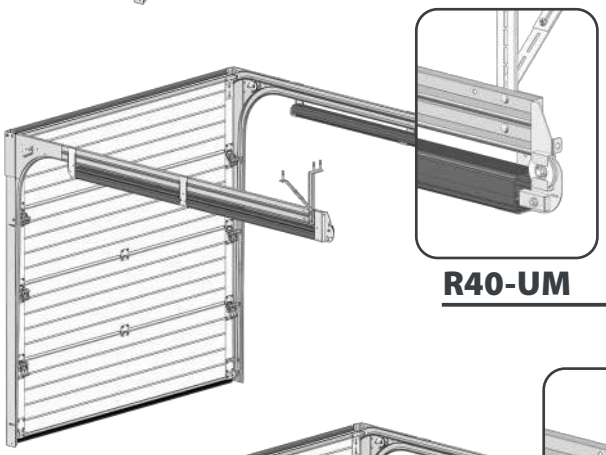
Optional electric operator for your additional convenience.



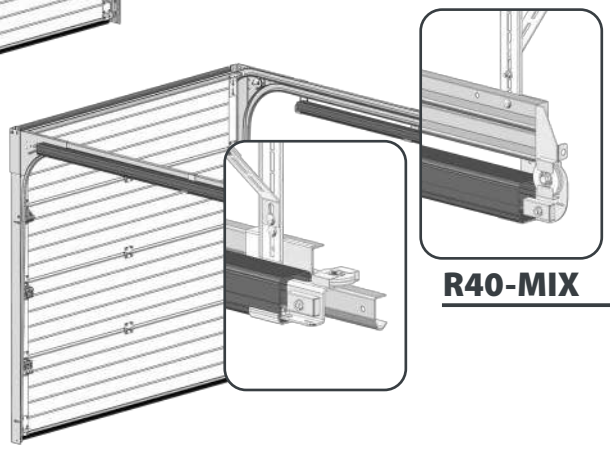
R40-TM



R40-SM



R40-UM



R40-MIX



3

4

5

6

1



Safe and reliable track system. Industrial grade tracks are designed for reliable and secure operation.

2



Whole perimeter rubber sealing makes the door energy efficient.

7



8





8



Hardware type TL

Components of our sectional garage doors have been developed and tested under the most demanding industrial conditions. Over decades of operations we have perfected every detail of our doors. We call it Intelligent Quality Control and it is a continuous process.

Torsion spring system expands the possibility to build door up to 12 metres wide with smooth and reliable operation.

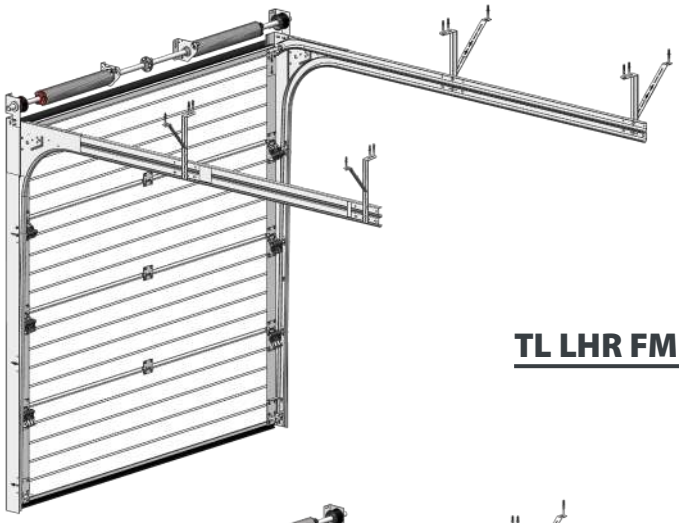
Ball bearing rollers. Nylon coated rollers guarantee longer service and quiet operation.

Finger protection. Anti-pinching panels guarantee safe operation.

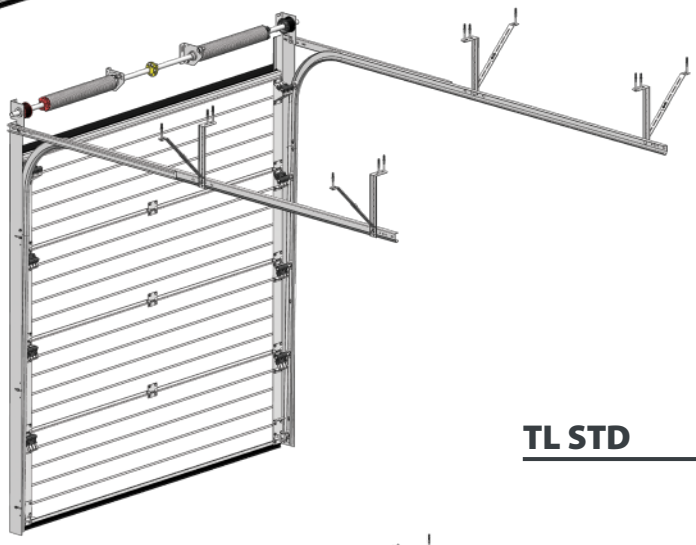
Side brackets with an adjustable roller carrier ensure the most efficient performance.

A convenient internal handle is located at the bottom corner and is very useful in case of manual operation.

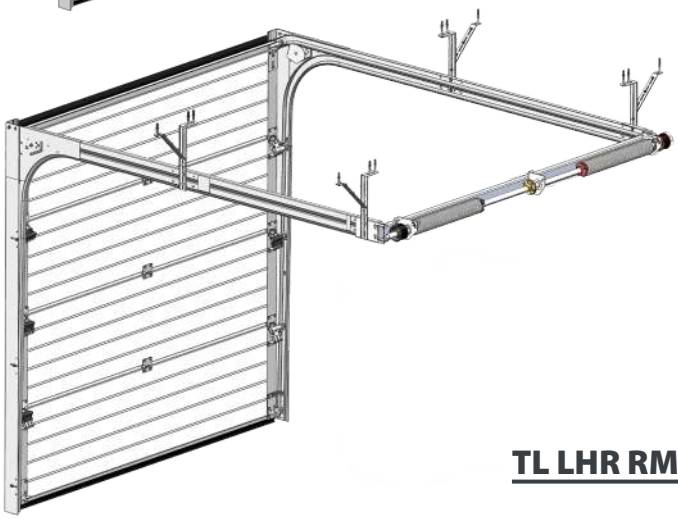
Optional electric operator for your additional convenience.



TL LHR FM



TL STD



TL LHR RM


1
4
7
3
6
2



Hardware type SH2

Insulated side hinged garage doors offer an excellent solution for homeowners seeking improved energy efficiency and convenience. With their insulated construction, these doors help regulate indoor temperatures, keeping your garage space comfortable throughout the year. The side hinged design provides easy access to your garage, allowing for quick entry and exit without the need to open the entire door. Additionally, their insulation properties also contribute to noise reduction, creating a quieter environment inside your home.

1-2



Optional Espagnolette lock to keep second leaf in a closed position.

3



Designed to make opening the second door leaf effortless. Standard option - integrated two shut-bolts on second leaf.

4



Adjustable leaf opening angle 90 - 140 degrees.

5



Heavy duty doors stays. Door stays keep door leaf in open position. Easy to lock and release. Safe to use even on a windy days.

6



Stainless steel cover for S5 threshold. Gives more beauty to side hinged door and protects threshold paint from wearing off.

7



4 hinge bolts.
Higher burglar resistance.


1
2
3
5



Hardware type SSD

Side sliding garage doors present a modern and convenient solution for homeowners looking to optimize space and accessibility. Unlike traditional overhead doors, these innovative doors open horizontally along tracks installed on the garage walls. This unique design allows for partial opening, perfect for pedestrian access or ventilation, without fully opening the door. Side sliding garage doors are ideal for garages with limited headroom or irregularly shaped openings, offering versatility and ease of use. Upgrade to side sliding garage doors for a sleek, space-saving solution that enhances both functionality and aesthetics.

1



Optional electric operator for your additional convenience.

2



Optional special lock for a manually operated sliding door.

3



Brush seals along all perimeter.

4



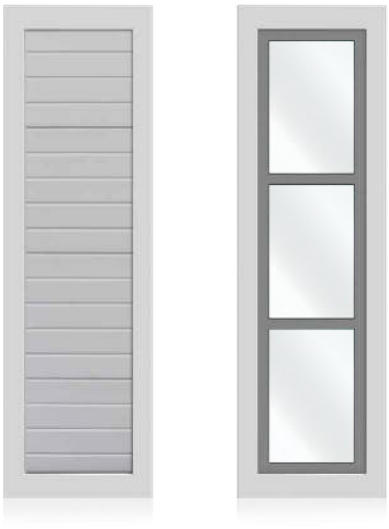
Ball bearing rollers, heavy-duty carriages and solid rails designed for doors up to 30 square metres.

5

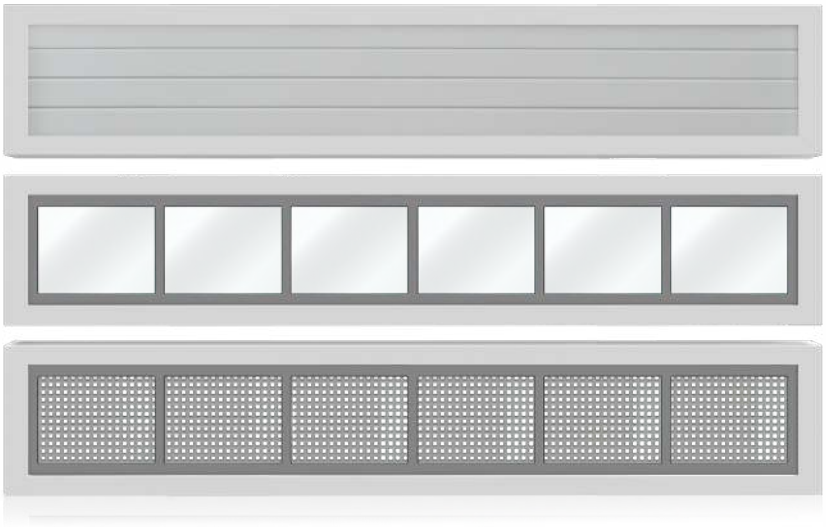


Low profile threshold can be fixed on the existing floor. Easy to fit and no maintenance required.

Fascia panels and installation frames



Vertical fascia panels



Horizontal fascia panels



ALU Lintel profile only
120 mm; 180 mm





Aluminium framing profile
85x40x40 mm



ALU frame (front installation)
Lintel + frame legs
Lintel 120 mm (suitable for LHR RM and R40)
Lintel 180 mm (suitable for LHR FM)
Frame legs 100 mm



ALU frame with moulding



Accessories

Most of our doors are electrically operated; however, for those intended to be used manually, RYTERNA offers lock and handle kits.



Universal lock



Lock in stainless steel finish



Universal handle



Knob lock



Knob handle



Pet flap



RAL painted ventilation grill



Integrated mailbox



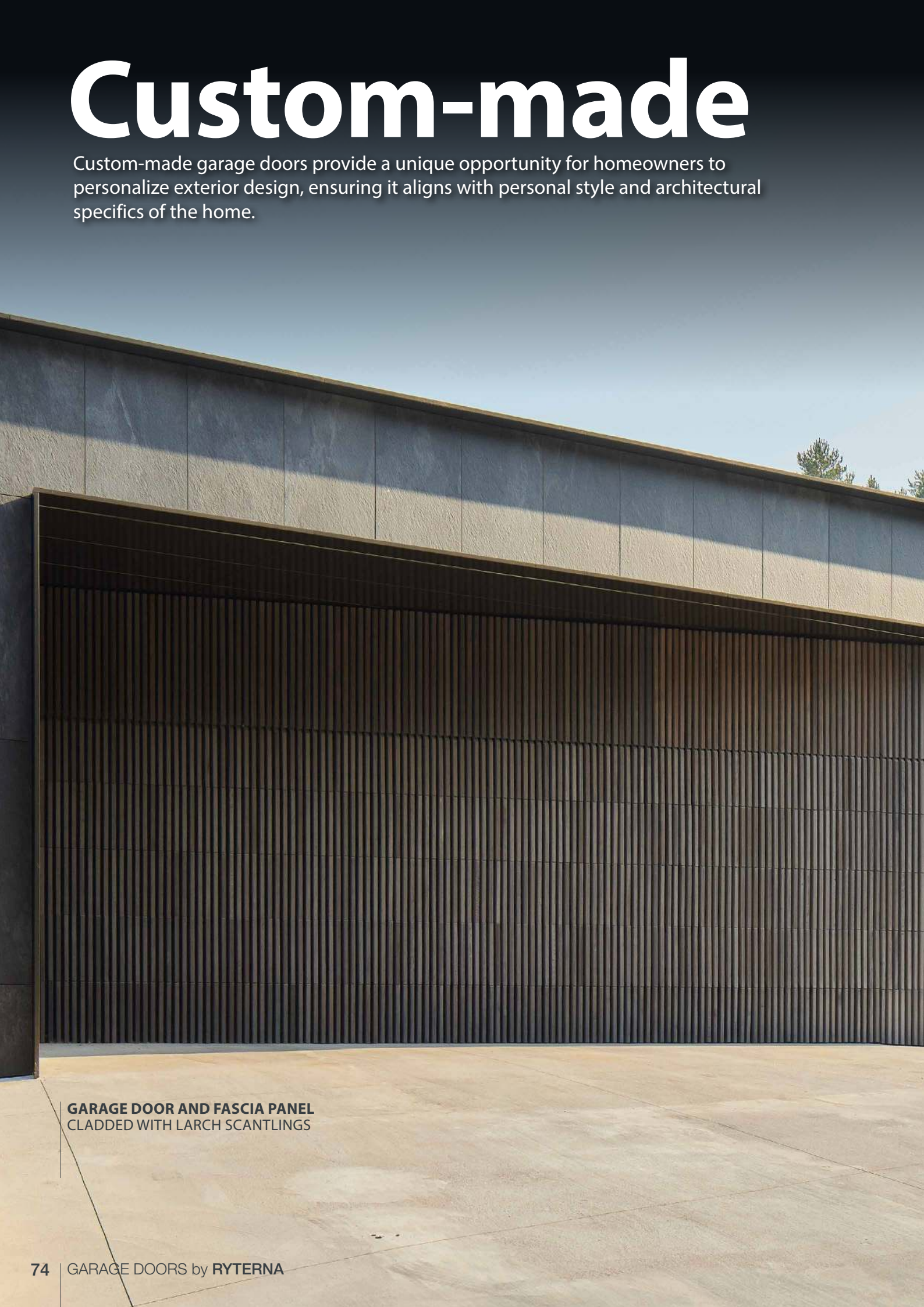
Integrated mailbox



Door hardware (tracks, hinges, brackets) can be powder coated in white or almost any other RAL colour.

Custom-made

Custom-made garage doors provide a unique opportunity for homeowners to personalize exterior design, ensuring it aligns with personal style and architectural specifics of the home.



GARAGE DOOR AND FASCIA PANEL
CLADDED WITH LARCH SCANTLINGS





11 METRES WIDE SECTIONAL GARAGE DOOR
CLADDED WITH GREEN-COPPER TIN



FACADE FLUSH SECTIONAL DOOR
PROVIDES A POSSIBILITY TO CONCEAL GARAGE DOOR



FACADE FLUSH SECTIONAL DOOR
CLADDED WITH LARCH SCANTLINGS

matching

RYTERNA

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SP PROVNING · FORSKNING

ISO 9001:2015 ISO 14001:2015 ISO 14001:2015



GATES & FENCES



GARAGE DOORS



FRONT DOORS

It's never been easier to get a unique matching design. Front and garage door, aluminium gate and fence from one manufacturer. Same design, same colour, same accents - hassle-free.

The images in this catalogue showcase different configurations and may include additional non-standard accessories. • **RYTERNA** reserves the right to implement improvements and update designs without prior notice. • The depicted colours in this brochure are illustrative and may vary from actual product colours. • **All rights reserved**. • Unauthorised reproduction or distribution of this catalogue in whole or in part is available only with consent from **RYTERNA**.

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RYTERNA SHOW ROOM

2025.04.07 • **EN**

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